Manhole In	spection Summary	Manhole # S25M040MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 25	Node: 040 Status: Found	Insp Date: 3/7/08 10:16 AM
Incomplete Cor	mments	Crew: PE , SK
		Inspector: pesparza
		Firm: PER
Location	Address: 1185 West Ostend	Cross Street: James Street
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 26 (ii	n.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
00101	Type: Sanitary Condition: Sound	
Properties:	,,] Water Tight Insert
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:		 ☐ Roots
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortai	Roots <mark>✓ Wall</mark>
Barrel	Material: Brick	
Shape:	Circular Diameter: 42 (in.) Length	n: 0 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortai	Roots Wall
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick Parged	
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 4 Missing: 0 Corroded	
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.)

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Location View



Misc 4



Cover View

Misc-2



Additional Location View

Top View



Misc 3



Additional Location View

Misc-1



Additional Location View

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Defect 3



evidence of infiltration in corbel and from chimney

Defect 1



corroded stairs, debris at the bottom of $\ensuremath{\mathsf{MH}}$

Defect 2



evidence of infiltration in barrel

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: **8.10** (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay □ Pipe Lined

Invert Depth: **8.00** (ft.) Flow Characteristics: Fast

Deposits: ✓ None □ Mud □ Sludge □ Debris □ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole # S25M__040MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 7.90 (ft.) Flow Characteristics: Fast

Deposits: None Mud Sludge Debris Grease

Silt Depth: 0 (in.) Deposits Extent: Connects To: Manhole

Silt Deptil. **V** (iii.) Deposits Exterit.

Infiltration: None Pipe Seal Cond: Sound Possible Illicit Connection